

DTi3722 NUC Mini PC for Task and Knowledge Users

A compact dedicated desktop solution for stand alone or networked initiatives

High-Performance in a Small-Footprint Package

Based on the Intel Next Unit of Computing and using the standard ClearCube® CD desktop form factor, DTi3722 NUC Mini PC continue to deliver the over all result of clearing the worker's cube of unnecessary computing products, while delivering high-performance multimedia and 4K graphics. Powered by the legacy 7th generation Intel® Core™ i3-7100U processor, with support for up to 32GB of high speed DDR4L RAM, DTi3722 have big potential, but a small form factor, providing a compact, powerful, and flexible dedicated desktop solution for stand alone or networked initiatives.

Dual NIC Solution

For sites where data security is paramount, DTi3722 sets itself apart from competitors by being the only NUC in the market that supports RJ45 copper, and 1000 BASE-SX or 1000 BASE-LX SFP fiber-optic network connections to host resources. The SFP port can also be populated with 1G BASE-T module to give two copper connections to the device for a redundant or bonded communications path, providing IT Administrators in Federal and Military agencies increased security of physical and data assets.

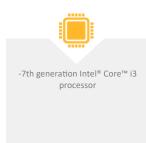


Benefits











PC Features with Greater Flexibility and Robust Display

Designed with users in mind, DTi3722 is equipped with 7th Generation Intel® Core $^{\text{TM}}$ i3-7100 U Processor 3M Cache, 2.40 GHz and up to 32GB DDR4L RAM. Video options include up to two 4K resolution displays (3840 \times 2160) using two HDMI connectors delivering excellent computing and graphics performance for task and knowledge users.

DTi3722 NUC Mini PC I/O ports include four USB 3.0 port, two HDMI 2.0a, supporting up to 7.1 surround audio via HDMI, and one Gigabit LAN, and one SPF port. The flexibility of having the built-in RJ-45 port gives the unit dual life for areas that don't demand high security or areas that need a second NIC port. An integrated Kensington® Security Slot provides added security and safety for DTi3722 NUC Mini PCs. Using the standard ClearCube desktop form factor, the ClearCube DTi3722 receive the same flexibility benefits of the ClearCube CD family. From compatibility with the ClientCube to expansion options such as side-mount optical drive/DVD player or a 7 Port USB module, the ClearCube DTi3722 Mini PCs have a built-in ecosystem advantage for business and mission critical applications.



Rear View

DTi3722 NUC Mini PC



Line of Sight Separation From the Datacenter to the Desk

DTi3722 NUC Mini PC is compatible with ClearCube's ClientCube (NET-2, NET-4, and KM NET-4) a multiple level security solution that consolidates up to four networks (tactical, secret, confidential, un-classified) into one device at the desktop, while maintaining physical network separation to centralized computing resources in the datacenter.

This sleek all-in-one unit integrates ClearCube's secure stateless zero clients or DT compute clients with a Belkin's NIAP-approved secure KVM (keyboard-video-mouse) or KM (keyboard-mouse) switch to create a multi-network workstation like no other.

DTi3722 NUC Mini PC Specifications

СРИ	7th generation Intel® Core™ i3-7100U processor 2.40 GHz
Memory Capacity/Type	Dual channel DDR4-2133 1.2V SO-DIMM
DIMM Sizes	Up to 32GB (Optional)
Drives	Internal M.2 SSD up to 1TB (Optional)
Display	Dual: 3840 × 2160
I/O Physical	HDMI 2.0a ports × 2 USB 3.0 port × 4 Up to 7.1 surround audio via DisplayPort
Network	LAN: Intel10/100/1000Mbps Network Connections
	Fiber SFP Module 1000 BASE-SX, LC connector
	Fiber SFP Module 1000 BASE-LX, LC connector
	Copper SFP Module 1000 BASE-T, RJ-45 connector
Security	Kensington Slot for use with Kensington locks
Physical Characteristics	Metal
Dimensions	1.5 (W) \times 6.5 (H) \times 5 (D) in
Power Supply	65W External 19V AC Adapter
Max Consumption	15 W
Operating Temperature	Stationary office installation, 0° to 35° C
Operating System	Microsoft® Windows 10
Optional Accessories	Zero Client 7 Port USB Module DVD Player / Carriage Tray VESA Mounting Bracket

Ordering Information

Call 866-652-3500 or email sales@clearcube.com to order or for more information.

Part Number	Description
G0900438	DTi3722, NUC Mini PC, Copper + SFP, 2x HDMI, No CAC